See Honsemen Ste Sheepmen

Joseph Muir

PROVO—Joseph Muir, 74, died December 27, 1984. Born June 24,

1910 In Center Creek, Wasatch County, to John Lindsay and Sarah Emily Rooker Muir. Married Virginia Buys, May 1, 1935 in the Salt Lake LDS Temple. Member of the LDS Church. Graduate from

Utah State Agricultural College in Logan. Ob-tained his Master's Degree at Texas A. & M. in Animal Hus-bandry. Was County Agricultural Agent in Garfield County, State Livestock Specialist in Washing-

Livestock Specialist in Washington State, County Agricultural Agent in Monterey County and Contra Costa County, California. He accepted a job as Ilvestock advisor to the Shah of Iran for two years.

Survived by wife, Provo, chlidren, Svbil Pabst, Shelley, Idaho, Bruce B., Soda Sprinas, Idaho, Bruse B., Soda Sprinas, Idaho, Bruce B., Soda Sprinas, Idaho, Bruse B., Soda Sprinas, Idaho, Bruneri, State B., State B., Soda Sprinas, Idaho, Bruse B., Soda Sprinas, Idaho, Idaho,

Funeral services will be held Monday 11:30 a.m. at the Edge-mont 9th Ward chapel, 4300 Canyon Road where friends may call one hour prior to services. Burlat: Heber City Cemetery. Ol-pin Mortuary - Heber City, Fu-neral Directors: T 12/29N3 12/29

Joseph Muir

Joseph Mair, 74, Provo, died Thursday, Dec. 27, 1984. He was born June 24, 1910, at Center

Creek. Wasatch County, to John Lindsay and Sarah Emily Rooker Muir. He married Virginia Buys May 1, 1935, in The Church of Jesus Christ of Latter-day Saints Salt Lake City Temple.

He was a member of the LDS Church. He was active in 4H and Future Farmers of America activities during his school



Joseph Muir

years. He won the state 4H livestock trip to Chicago. He graduated from Utah State Agriculture College at Logan. He obtained his masters degree in animal husbandry from Texas A&M. He was county agriculture agent for Garfield County and for Monterey and Contra Costra Counties in California. He retired from the University of California Extension Services after 32 years of service. He accepted a job as livestock advisor for the Shah of Iran. He held the job for two years.

He is survived by his wife of Provo; children: Sybil Pabst, Shelley, Idaho; Bruce B. Muir, Soda Springs, Idaho; and Mrs. Stephen L. (Virginia) Richman, Orem; 19 grandchildren; nine great-grandchildren; and a brother: Curtis Muir, Cen-

ter Creek. Wasatch County.

1000



Livestock Marketing
Featured On Radio

SALT LAKE CITY — Livestock marketing and feeding problems are featured in a series of three special November programs on "This Business of Farming." The series is in line with the desire of the Utah Copper Division of Kennecott Copper Corp., program sponsor, to help Utah stockmen with the perplexing marketing problems confronting them.

Marketing and merchandising angles of hog raising will be treated Monday, November 21. while Thursday, November 24, farm director Von Orme will present a discussion on feeding for quick cattle and sheep gains. Don E. Kenny reports the month's livestock situation on Monday, November 28. The program is heard weekdays at 12:15 p.m. on KSL Radio.

Cattle Head for Summer Range On Nat. Forests

Regional Forester Floyd Iverson announced that cattle and sheep permitted to graze the National Forests of the Intermountain Region are now entering their grazing allotments. The annual trek to these mountain pastures will be complete soon after July 1, the Regional Forester said.

GRAZING OF THE Department of Agriculture's National Forests is an important part of multiple use management in the Intermountain states: Utah, Nevada, western Wyoming, southern Idaho, and portions of California and Colorado.

About 313,000 cattle and 1,-060,000 sheep owned by 4,935 ranchers and stockmen will obtain a substantial part of their annual forage requirement from the eighteen National Forests in the Region .

MOST OF THE CATTLE are driven to grazing allotments by the home ranches where they spend the winter months, but many are trucked onto their grazing areas where trailing is not convenient. Each year more cattle are trucked to and from their summer pastures. Sheep are trailed or hauled by truck from the spring ranges to National Forest allotments.

Most of the cattle and sheep are counted by Forest Rangers as they enter the National Forests. Over half the cattle are tagged with metal tags or dye branded with a hair coloring solution so-that the grazing animals can be readily identified as those permitted to graze on specific areas.

MORE THAN 2,234 individual grazing allotment areas have been designated for cattle and sheep grazing in the Region. Management of the livestock on each allotment is planned by the Forest Ranger responsible in cooperation with the grazing permittee.

The grazing use of National Forest rangelands is of major economic importance to the livestock industry, especially in rural areas where livestock raising provides a large part of local income.

TO GRAZE RANGES properly, construction of watering developments and fences is ofdevelopments and fences is often necessary to aid in obtaining proper distribution of livestock. Range improvements constructed during the past year include 239 miles of fence and 210 range watering facilities such as reservoirs and troughs. More than 44,100 acres of depleted rangeland were revegetated by seeding with high quality range grasses, or by spraying to control undesirable plants, such as sagebrush which crowd out better forage plants.

In F. Y. 1967 approximately \$514,000 will be spent on maintenance and construction of physical range improvements such as fences, water developments, etc. About \$611,000 will be spent for seeding and control of undesirable plants to increase forage production. Expenditures for range improvements projects in F. Y. 1968 are expected to be about the same as in 1967.

Mr. and Mrs. Ezra Van Wagoner and family are in Salt Lake often to be with their son, Michael who is at the LDS Hospital for-medical care.

Harry McMillan is at home and able to be about after gall surgery at the Heber Hospital.

Junior Hereford Field Day Set Next Wednesday

The Utah Junior Hereford Association will hold their annual field day, Wednesday, August 16, at Jensen Brothers Hereford Ranch located near Logan. A large turnout is expected for this popular event to be held on one of the good registered Hereford operations in the Western United States. All adults and juniors who have an interest in good Hereford cattle are cordially invited to attend.

Major field day activities will include a Hereford judging contest, a junior public speaking contest, selection of a Hereford Queen, and educational talks and demonstration by leading Hereford breeders and beef cattle authorities.

The Utah Junior Hereford Association extends a special invitation to all county agents, FFA teachers and their 4-H and FFA members to attend the field day and participate in the judging contest. This will be a good opportunity to learn more about judging beef cattle and will also give boys and girls an opportunity to take home some nice trophies that will be be awarded to winning teams and individuals. Adults are also welcome to participate and special prizes will be awarded to winners. A registered Hereford heifer will be given by the Jensen Brothers to the high individual junior judge who is a member of the Utah Junior Hereford Association.

The well planned program should be both educational and entertaining for all those who attend.

Fat Stock Show "Best Ever" Says Auctioneer

"This is the best sale I called all year," was the comment of auctioneer, J. L. Lindsay, on this fourth annual event of the Wasatch County Fair.

The committee in charge felt like the sale was an immense success. Every animal was sold. The prices paid for some of the finest animals ever seen by the committee members well paid the Junior stock raisers for their efforts. Some prices paid were almost double market listed prices.

Any Wasatch County taxpayer is eligible to sell animals at this auction according to the official rules.

Kay Olsen of Charleston entered the Grand Champion beef which was purchased by the Flying Vee. First Security Bank of Utah was the buyer of Seth Winterton's Reserve Champion beef.

Seth Winterton won both Grant Champion and Reserve Champion titles with two of his lambs. The Grand Champion was bought by Wasatch Ready Mix and Ashton's purchased the Reserve Champion.

Roger Ford of Wallsburg entered both the Grand Champion and Reserve Champion pigs. His Grand Champion was purchased by Heber City and Dr. Larry B. Duke bought the Reserve Champion.

Approximately 37 steers, 24 lambs and three pigs were sold at the auction.

National Cattlemen probe industry future

Just what will today's rapid continuing changes in the structure changes in the beef business mean of the cattle and beef industries. to cattlemen and the types of cat- These changes - and the implicatle they produce? Cattlemen in tions for all types of cattle opera-Utah and the surrounding area will tions - will be covered by speakget answers to this question if they ers representing the different segattend a National Cattlemen's ments of the beef business. Assn. seminar July 26 in Salt Lake

24-26 board and committee meet- purebred producer, Manning, Ia. ings being held by the Utah Cattlemen's Assn. and NCA.

ed fresh beef at retail is expected CPA, Colorado Springs. to lead to tighter specifications on cattle produced by cow-calf operators as well as feeders, and to

A panel of industry speakers will include Gary Bales, King Soopers, The one-day information event, Denver; Dr. Rod Bowling, Monfort called "The New Beef Cattle In- of Colorado, Inc., Greeley; Dallas dustry," is set for Saturday, July Horton, feeder, Wellington, Colo.; 26, at the Marriott Hotel. The Ron Baker, commercial producer, seminar is in connection with July Hermiston, Ore., and Gene Wiese,

Discussing the changing needs for capital and financing will be The trend to pre-packaged brand- Horton and Kathryn Vagneur.

